



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Brian E. Joseph, et al.

Application No.: 09/941,342

Filed: August 29, 2001

For: **COMPOSITE TOOLING**

Art Unit: 1714

Examiner: Unassigned

Atty. Docket: 07620011AA

Assistant Commissioner for Patents
Washington, D.C. 20231

**COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(b), POWER OF ATTORNEY BY
ASSIGNEE, AND CHANGE OF CORRESPONDENCE ADDRESS**

Sir:

Attached hereto is a Request for Change of Power of Attorney by Assignee, and Change of Correspondence Address for the above-identified application.

Please charge any deficiencies and credit any overpayment to our Deposit Account No. 23-1951.

Respectfully submitted,

Philip D. Lane
Reg. No. 41,140

Date: September 24, 2002

MCGUIRE WOODS LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102-4215
(703) 712-5069

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
Washington, D.C. 20231

**COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(b), POWER OF ATTORNEY BY
ASSIGNEE, AND CHANGE OF CORRESPONDENCE ADDRESS**

Touchstone Research Laboratory, Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the following patent applications by virtue of assignments from their respective inventor(s). The assignments have been recorded in the United States Patent and Trademark Office at the Reel and Frame numbers indicated below.

McGuireWoods Docket No.	Serial Number	Filing Date	Title	Reel/Frame No.
07620003AA	09/453,729	12/02/1999	Cellular Coal Products and Processes	See attached Assignment
07620003PA1	09/902,828	07/10/2001	Cellular Coal Products and Processes	See attached Assignment
07620003PA2	10/046,436	01/14/02	Cellular Coal Products and Processes	See attached Assignment
07620004AA	09/733,602	12/08/2000	Designed Cellular Coal	See attached Assignment
07620004PA	09/905,344	07/14/2001	Reinforced Designed Cellular Coal	See attached Assignment
07620005AA	09/888,977	06/25/2001	Electrochemical Cell Electrodes	See attached Assignment
07620006AA	09/944,273	08/31/2001	Thermal Protection System	See attached Assignment
07620007AA	09/976,172	10/12/2001	Activated, Coal-Based Carbon Foam	See attached Assignment
07620008AA	09/976,175	10/12/2001	Petroleum Pitch-Based Carbon Foam	See attached Assignment
07620009AA	09/976,425	10/12/2001	Carbon Foam Abrasives	See attached Assignment

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07620009PA	10/068,074	02/05/2002	Carbon Foam Abrasives	See attached Assignment
07620010AA	09/976,426	10/12/2001	Stealth Foam and Production Method	See attached Assignment
07620011AA	09/941,342	08/29/2001	Composite Tooling	See attached Assignment
07620012AA	09/954,490	09/17/2001	Coal-Based Carbon Foam	See attached Assignment
07620013AA	10/068,075	02/05/2002	Blended Pitch/Coal Based Carbon Foams	See attached Assignment
07620014AA	10/072,661	02/06/2002	Microwave Assisted Treatment of Carbon Foam	See attached Assignment

The assignee of the above-identified patent applications revokes all previous power of attorneys and hereby appoints:

Philip D. Lane, Reg. No. 41,140	Hae-Chan Park, Reg. No. 50,114
Paul E. McGowan, Reg. No. 46,917	Andrew M. Calderon, Reg. No. 38,093
Scott A. Felder, Reg. No. 47,558	Mark J. Young, Reg. No. 39,436
Luke Anderson, Reg. No. 44,507	

as attorneys to prosecute these applications and transact all business in the Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Address correspondence to:

McGuireWoods LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102

Direct Telephone Calls to Philip D. Lane, Ph.D. at 703-712-5069.

On behalf of Touchstone Research Laboratory, Ltd.:

FOR: TOUCHSTONE RESEARCH LABORATORY, LTD.

SIGNATURE:



BY:

ELIZABETH N. KRAFTICIAN

TITLE:

C.E.O.

DATE:

9/11/02

ASSIGNMENT

FULL NAMES AND
POST OFFICE ADDRESSES
(including country)
OF INVENTORS

WHEREAS:

Brian E. Joseph
18 Lynwood Avenue
Wheeling, West Virginia 26003
US

Darren Kenneth Rogers
4 America Avenue
Wheeling, West Virginia 26003
US

(hereinafter referred to as ASSIGNORS have invented certain
new and useful improvements in an invention entitled:

TITLE OF INVENTION

COMPOSITE TOOLING

for which an application for United States Letters Patent is
being executed and filed concurrently herewith;

WHEREAS:

FULL NAME AND ADDRESS
(including country) OF
ASSIGNEE (if a corporation,
so state and identify state/
country or corporation)

Touchstone Research Laboratory, Ltd.
R.D. #1, Box 100B
The Millennium Centre
Triadelphia, West Virginia 26059
US

(hereinafter referred to ASSIGNEE), is desirous of acquiring
the entire interest in, to and under said invention and in,
to and under Letters Patent or similar legal protection to
be obtained therefore in the United States and in any and all
foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:
Be it known that in consideration of the payment by ASSIGNEE
to said ASSIGNORS of the sum of One Hundred Dollars
(\$100.00), the receipt and sufficiency of which is hereby
acknowledged, ASSIGNORS hereby sell, assign and transfer to
ASSIGNEE, its lawful successors and assigns, the full and
exclusive right, title and interest to said invention in the
United States and its territorial possessions and in all foreign
countries and to all Letters Patent or similar legal protection
in the United States and its territorial possessions and in any
and all foreign countries to be obtained for said invention by
said application or any continuation, division, continuation-in-
part, reexamination, renewal, substitute, extension or reissue
thereof or any legal equivalent thereof in a foreign country
for the full term or terms for which the same may be granted;
and authorize and request the Commissioner of Patents of the
United States and any official of any foreign country whose duty
it is to issue patents or legal equivalents thereto, to issue
same for this invention to ASSIGNEE, its lawful successors and
assigns.

ASSIGNORS hereby covenant that no assignment, sale, agreement
or encumbrance has been or will be made or entered into which
would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention, and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

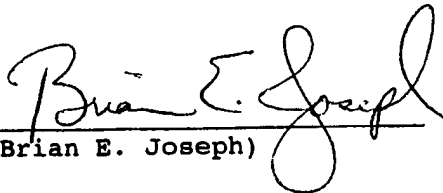
IN WITNESS WHEREOF, We have hereunto set hand and signed on the date indicated below:

SIGNATURES
(The signatures must correspond with the names of the inventors above)

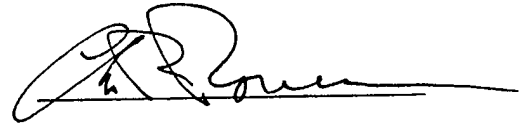
INVENTORS AND ASSIGNORS

DATE SIGNED

WITNESSES


(Brian E. Joseph)

8/13/01




(Darren Kenneth Rogers)

8/13/01

